

## DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. CLABP204

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: ENHANCING AUDIO SIGNALS BY NONLINEAR SPECTRAL OPERATIONS, the specification of which.

ENHANCING AU	IDIO SIGNALS	BY NONLINI	EAR SPE	CTRAL OPERATIONS	S, the specification	on of wh	ich,
(check one)	1. 🔲	is attached he	reto.				
	2. 🗌	was filed on _ U.S. Applicat and was amer	ion No nded on _	June 24, 2003 10/606,373		as	
	3. 🗌	International	PCT App	lication No.		as	
I hereby state that by any amendmen			d the cont	tents of the above-ident	ified specification	n, inclu	ding the claims, as amended
I acknowledge the CFR § 1.56.	duty to disclos	e information v	which is r	material to the examina	tion of this appl	ication i	n accordance with Title 37,
patent or inventor' United States, liste	's certificate, or ed below and ha	§ 365(a) of an	y PCT Intelow, by c	ternational application	which designated oreign applicatio	d at leas n for pat	ny foreign application(s) for t one country other than the tent or inventor's certificate, med:
Prior Foreign Ap	plication(s)			•		Priority	Benefits Claimed?
	<del></del>					∐Yes	□No
(Appl. No.)		(Country)	(Filin	g Date)		□Yes	□No
(Appl. No.)		(Country)	(Filin	g Date)		_	_
I hereby claim the	benefit under 3:	5 U.S.C. §119(	e) of any l	United States provision	al application(s)	listed be	elow:
Prior Provisional	Application(s)						
(Application No.)		— (Fili	ing Date)				
(Application No.)		(Fili	ing Date)				

run Name of Second John Inventor (if any):	Ramkumar Sridharan	Citizenship:	India
Inventor's signature:	Slank 1	Date of Signature:	09-26-03
Residence Address, (City) _	Capitola	(State/Country)	CA/US
Post Office Address:	1901 McCarthy Blvd, Milpitas, CA 95035		
Full Name of Second Joint Inventor (if any):  Invent r's signature:	Martin Wolters	Citizenship:  Date of Signature:	Germany
Residence Address, (City)	Numberg	(State/Country)	
Post Office Address:	1901 McCarthy Blvd, Milpitas, CA 95035		



(Application No.)

## **DECLARATION AND POWER OF ATTORNEY** FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. CLABP204

As a below-named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: ENHANCING AUDIO SIGNALS BY NONLINEAR SPECTRAL OPERATIONS, the specification of which, 1. is attached hereto. (check one) 2.  $\square$ was filed on \_\_\_ June 24, 2003 U.S. Application No. \_\_\_\_\_10/606,373 and was amended on \_\_\_\_\_ 3. was filed on \_ International PCT Application No. and was amended on I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, CFR § 1.56. I hereby claim foreign priority benefits under Title 35, United States code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed: Priority Benefits Claimed? Pri r Foreign Application(s) ☐Yes ☐No (Appl. No.) (Country) (Filing Date) ☐Yes ☐No (Filing Date) (Country) (Appl. No.) I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below: Pri r Provisional Application(s) (Application No.) (Filing Date)

(Filing Date)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Application(s)				,		
(Application No.)		(Filing Date)	(Status	- patented, pending, a	(bandoned)	
(Application No.)	<del></del>	(Filing Date)	(Status	- patented, pending, a	ibandoned)	
And I hereby appoint the law 39,883); and William J. Jame principal attorneys to prosecute	es (Reg. No	. 40,661) Scott S. Kokka	a (Reg. No	o. 51,893) and Diana	a Y. Fu (Reg. No. 52,924) as:	my
Please Direct all Corresponde	nce To:	Customer No. Van Pelt & Yi LLP 10050 N. Foothill Blvd Cupertino, CA 95014		2		
Direct Telephone Calls To:		William J. James at te	lephone ni	amber (408) 973-259	)2	
I hereby declare that all statemed are believed to be true; and fur made are punishable by fine or false statements may jeopardize	ther that the imprisonme	ese statements were made ent, or both, under section	with the last 1001 of T	knowledge that willfi itle 18 of the United	ul false statements and the like	so
Typewritten Full Name of Sole or First Inventor:	Carlos	Avendano		Citizenship: _	Mexico	
Invent r's signature:	<u>-</u>			Date of Signature:		
Residence Address, (City)	Campb	oell		(State/Country) _	CA/US	
Post Office Address:	1901 N	McCarthy Blvd, Milpitas, C	CA 95035			
Full Name of Second Joint Inventor (if any):	Michae	el Goodwin		Citizenship: _	United States	
Inventor's signature:				Date of Signature:		
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Post Office Address:	1901 N	AcCarthy Blvd, Milpitas,	CA 95035			

Inventor (if any):	Ramkumar Sridharan	Citizenship: _	India
Invent r's signature:		Date of Signature:	
Residence Address, (City)	Capitola	(State/Country) _	CA/US
Post Office Address:	1901 McCarthy Blvd, Milpitas, CA 95035		
Full Name of Second Joint			
	Martin Wolters	Citizenship: _	Germany
Invent r's signature:	Manter Wolfes	Date of Signature:	Sept 29-2003
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